Ages 11–12 Sample Activity List — Math

	Activity I=Independent, P=Partner, G=Group	Time	Work Mode	✓
	Integers and the Number Line			
Required Learning	Watch this <u>Benchmark Lesson</u> on Integers. (I)	5 min		
Choice: Learning	What are integers? Take notes on the definition of integers. Note various terms for positive and negative integers using this digital note-taking guide. (I or P)	15 min		
	Take notes on the definition of integers noting various terms for positive and negative integers using your textbook and digital note-taking guide. (I or P)	15 min		
Required Practice	Representing Integers Practice graphing positive and negative integers on a number line. (I or P)	15 min		
Required Assessment	Complete this task on Khan Academy to assess your understanding of integers. Record your score in your math journal. (I)			
Required Reflection	Compare your scored answers with your math partner. Reflect in your math journal: (I) Where were you successful? What questions do you still have?	10 min		
	Comparing, Ordering, and Absolute Value			
Required Learning	Watch this <u>insights video</u> before comparing integers practice. (I)	5 min		
Choice: Learning	Comparing and Ordering Integers Watch this instructional video and take notes to answer the following questions: (I) 1. What is the absolute value? 2. How do you compare integers? 3. What information do you need in order to compare or order numbers?	20 min		
	Comparing and Ordering Integers Read through the website and take notes to answer the following questions: (I) 1. What is the absolute value? 2. How do you compare integers? 3. What information do you need in order to compare or order numbers?	20 min		

Required Application	Watch this <u>directions video</u> then complete this <u>assignment.</u> (I or P)	5 min Daily		
Required Practice	Compare and Order Integers Practice comparing and ordering integers with optional learning if needed. (I or P)	20 min		
Optional	Integer War You will need a deck of cards to play this game. (P or G)	25 min		
Foundational Skills/Review				
Choice: Practice	Multi-Digit Multiplication Practice Refresh your multi-digit multiplication skills. (I or P)	15 min		
	Math Trainer Select the level that meets your needs. Try to level up over time! (I or P)	15 min		

Time	Activity
9:00-9:15	Daily Message and Reviewing Feedback
9:15-9:25	Whole-Group Meeting
10:00–10:15	Small-Group Lesson with Teacher